

QBF-4950-5050-40

4.95~5.05GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Pass Band Frequency:	4.95~5.05GHz
Center Frequency:	5GHz
Pass Band Insertion Loss:	1.5dB max.
Pass Band Ripple:	0.45dB max
Stopband Attenuation:	80dB@DC~4700MHz min. 40dB@4700~4850MHz min. 40dB@5150~5300MHz min. 80dB@5300~17000MHz min.
VSWR:	1.25 max.
Power:	10W max.

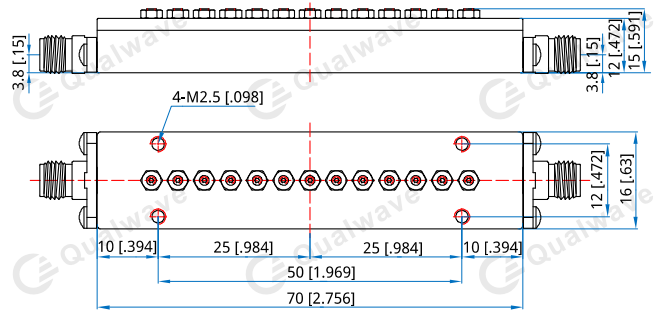
Mechanical

Size ^{*1} :	70*16*12mm 2.756*0.63*0.472in
RF Connectors:	SMA female
Mounting:	4-M2.5 Through hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-30~+70°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.